

chain nodes:
 1 2 3 4 5 6 7 8 9
chain bonds:
 1-2 1-3 1-4 1-9 2-6 3-7 4-8 5-9
exact/norm bonds:
 1-9 2-6 3-7 4-8 5-9
exact bonds:
 1-2 1-3 1-4

Match level: 1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS

```
ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
L1
RN
     78-10-4 REGISTRY
     Silicic acid (H4SiO4), tetraethyl ester (8CI, 9CI) (CA INDEX NAME)
CN
OTHER CA INDEX NAMES:
     Ethyl silicate ((EtO)4Si) (6CI)
OTHER NAMES:
CN
     Colcoat 6P
     Conservare OH
CN
CN
     Dynasil A
     ES 100
CN
     ES 100 (silicate)
CN
CN
     ES 140
     ES 28
CN
CN
     ES 28 (ester)
     ES 28P
CN
CN
     ES 45
CN
     Ethyl orthosilicate
CN
     Ethyl silicate 28
CN
     Ethyl Silicate 45
CN
     KBE 04
CN
     KBM 06
CN
     LS 2340
CN
     LS 2430
CN
     NSC 4790
CN
     PETEOS
CN
     SI 42
CN
     Silane, tetraethoxy-
CN
     Silicon ethoxide
CN
     Silicon ethoxide (Si(OEt)4)
CN
     Silicon tetraethoxide
     Silicon tetraethoxide (Si(OC2H5)4)
CN
     Silicon tetraethoxide (Si(OEt)4)
CN
CN
     Silikan L
CN
     Steinfestiger OH
CN
     T 0100
     T 0100 (ester)
CN
CN
     T 1807
CN
     TEOS
CN
     TES 28
CN
     Tetraethoxysilane
CN
     Tetraethoxysilicon
CN
     Tetraethoxysilicon(IV)
CN
     Tetraethyl orthosilicate
CN
     Tetraethyl silicate
CN
     TSL 8124
CN
     Unisilan 74
FS
     3D CONCORD
MF
     C8 H20 O4 Si
CI
     COM
                   AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, CA,
LC
       CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST,
       CHEMSAFE, CIN, CSCHEM, CSNB, DETHERM*, GMELIN*, HODOC*, HSDB*, IFICDB,
       IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, TULSA, ULIDAT, USPAT2, USPATFULL, VTB
          (*File contains numerically searchable property data)
                       DSL**, EINECS**, TSCA**
     Other Sources:
          (**Enter CHEMLIST File for up-to-date regulatory information)
```

```
OEt
|
EtO-Si-OEt
|
OEt
```

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

15924 REFERENCES IN FILE CA (1907 TO DATE)

1095 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA 15951 REFERENCES IN FILE CAPLUS (1907 TO DATE)

216 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

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L4
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
RN
     2564-83-2 REGISTRY
     1-Piperidinyloxy, 2,2,6,6-tetramethyl- (9CI) (CA INDEX NAME)
CN
OTHER CA INDEX NAMES:
CN
     Piperidinooxy, 2,2,6,6-tetramethyl- (7CI, 8CI)
OTHER NAMES:
     1,1,5,5-Tetramethylpentamethylene nitroxide
CN
     1-Oxyl-2, 2, 6, 6-tetramethylpiperidine
CN
     2, 2, 6, 6-Tetramethyl-1-oxylpiperidine
CN
CN
     2,2,6,6-Tetramethyl-1-piperadoxyl
     2, 2, 6, 6-Tetramethyl-1-piperidinoxyl
CN
CN
     2, 2, 6, 6-Tetramethyl-1-piperidinyloxy
CN
     2, 2, 6, 6-Tetramethyl-1-piperidyloxy
CN
     2, 2, 6, 6-Tetramethylpiperidin-1-oxy
CN
     2,2,6,6-Tetramethylpiperidin-1-oxyl radical
CN
     2, 2, 6, 6-Tetramethylpiperidin-N-oxyl
CN
     2,2,6,6-Tetramethylpiperidine N-oxide
CN
     2, 2, 6, 6-Tetramethylpiperidine N-oxide radical
CN
     2, 2, 6, 6-Tetramethylpiperidine N-oxy
CN
     2,2,6,6-Tetramethylpiperidine N-oxyl
CN
     2, 2, 6, 6-Tetramethylpiperidine N-oxyl radical
CN
     2,2,6,6-Tetramethylpiperidine nitroxide
CN
     2, 2, 6, 6-Tetramethylpiperidine nitroxide radical
CN
     2,2,6,6-Tetramethylpiperidine oxide
CN
     2, 2, 6, 6-Tetramethylpiperidine-1-oxyl
CN
     2,2,6,6-Tetramethylpiperidino-1-oxy
CN
     2, 2, 6, 6-Tetramethylpiperidinooxy
CN
     2, 2, 6, 6-Tetramethylpiperidinooxy radical
CN
     2,2,6,6-Tetramethylpiperidinooxyl
     2,2,6,6-Tetramethylpiperidinoxyl
CN
CN
     2,2,6,6-Tetramethylpiperidinoxyl radical
CN
     2,2,6,6-Tetramethylpiperidinyl 1-oxide
CN
     2,2,6,6-Tetramethylpiperidinyl-1-oxyl
CN
     2,2,6,6-Tetramethylpiperidinyl-N-oxy
CN
     2,2,6,6-Tetramethylpiperidinyloxy
CN
     2,2,6,6-Tetramethylpiperidoxyl
CN
     HO 6
CN
     Tanan
CN
     Tanane
CN
     Tempo
CN
     TEMPO
CN
     126517-51-9, 54637-06-8, 125012-91-1, 64104-42-3, 25657-03-8, 26933-82-4
DR
     C9 H18 N O
MF
CI
     COM
LC
                  AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, CA,
       CANCERLIT, CAOLD, CAPLUS, CASREACT, CEN, CHEMCATS, CHEMINFORMRX,
       CHEMLIST, CIN, CSCHEM, DDFU, DRUGU, GMELIN*, IFICDB, IFIPAT, IFIUDB,
       IPA, MEDLINE, MRCK*, NIOSHTIC, PIRA, PROMT, RTECS*, TOXCENTER, USPAT2,
       USPATFULL
         (*File contains numerically searchable property data)
                      EINECS**, TSCA**
     Other Sources:
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

2528 REFERENCES IN FILE CA (1907 TO DATE)

104 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA 2532 REFERENCES IN FILE CAPLUS (1907 TO DATE)

23 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> Uploading 09646346.str

L1 STRUCTURE UPLOADED

=> d 11

L1 HAS NO ANSWERS

T.1

STF

Structure attributes must be viewed using STN Express query preparation.